

[Handwritten signature]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	Group Art Unit: 3766
Mark P. Anstadt et al.)	Examiner: Frances P. Oropeza
Application No.: 10/607,434)	Confirmation No.: 5213
Filing Date: June 26, 2003)	
Title: SENSOR-EQUIPPED AND)	
ALGORITHM CONTROLLED DIRECT)	
MECHANICAL VENTRICULAR)	
ASSIST DEVICE)	

SUPPLEMENTAL NINTH
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a Ninth Information Disclosure Statement (IDS) and accompanying form PTO-1449 for the above-identified patent application.

- ☐ No additional fee for submission of an IDS is required.
- ☒ The fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☒ Charge \$ 180 to credit card for the fee due. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date March 14, 2007

By: *[Signature]*
Edward A. Brown
Registration No. 35033

P.O. Box 1404
Alexandria, VA 22313-1404
703 836 6620



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
Mark P. Anstadt et al.)	Group Art Unit: 3766
Application No.: 10/607,434)	Examiner: Frances P. Oropeza
Filed: June 26, 2003)	Confirmation No.: 5213
For: SENSOR-EQUIPPED AND)	
ALGORITHM CONTROLLED DIRECT)	
MECHANICAL VENTRICULAR ASSIST)	
DEVICE)	

SUPPLEMENTAL NINTH INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The document is being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c), the fee set forth in 37 C.F.R. § 1.17(p) is enclosed.

In the Information Disclosure Statement filed on March 12, 2007, the undersigned included a statement under 37 C.F.R. § 1.97(c). Upon further review, it has been determined that the statement was incorrectly made. Accordingly, the above-mentioned fee is enclosed.

To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

03/15/2007 HMARZ11 00000051 10607434

01 FC:1806

100.00 DP

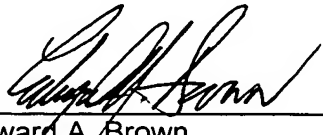
The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No.02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

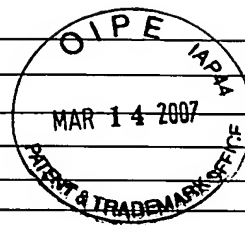
Date: March 14, 2007

By:



Edward A. Brown
Registration No. 35033

P.O. Box 1404
Alexandria, VA 22313-1404
703 836 6620



NINTH
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	10/607,434
Filing Date	June 26, 2003
First Named Inventor	Mark P. Anstadt et al.
Examiner Name	Frances P. Oropeza
Attorney Docket No.	1034448-000007

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	199 51 220	A1	DE	04-26-2001	X						

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.